6-012.02 OWENS VALLEY - FISH SLOUGH

Basin Boundaries

Summary

The Fish Slough groundwater subbasin underlies a small valley in the upper portion of Owens Valley. The subbasin consists of alluvial deposits overlain by Bishop Tuff in the Volcanic Tableland. The southern portion of the subbasin is in Inyo County and the northern portion is in Mono County. The basin boundary is defined by two (2) segments detailed in the descriptions below.

Segment Descriptions

Segment Label	Segment Type	<u>Description</u>	Ref
1-2	^E Alluvial	Begins from point (1) and follows the contact of Quaternary alluvium with Pleistocene Bishop Tuff to point (2).	{a}
2-1		Continues from point (2) and follows the boundary of the Inyo-Los Angeles Long Term Water Agreement management area and ends at point (1).	{b}

Significant Coordinates

<u>Point</u>	<u>Latitude</u>	<u>Longitude</u>
1	37.426402498	-118.409353057
2	37.427055874	-118.404556141

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http://sgma.water.ca.gov/bbat/?appid=160718113212&subbasinid=6-12.02

References

R	<u>Citation</u>	Pub Date	Global ID
{a	United States Geological Survey (USGS), Geologic Map of the Bishop 15-Minute Quadrangle, California, PP-470, 1:62,500, P.C. Bateman, J.W. Reid, M.W. Ellis. http://ngmdb.usgs.gov/Prodesc/proddesc_4474.htm	1965	81
{b	City of Los Angeles, Green Book for the Long-Term Groundwater Management Plan for the Owens Valley and Inyo County, G. James, D. Groeneveld, B. Hutchison, D.C. Williams, R.H. Rawson, E.L. Coufal. http://www.water.ca.gov/groundwater/docs/GWMP/SL-2_InyoCounty-LosAngelesDWP_GWMP_1990.pdf	June 1990	82

Footnotes

I: Internal

E: External